

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	1	xml same (schema or dtd) same unbounded sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:36
L16	2	(schema or dtd) same unbounded sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:36
L17	159	(schema or dtd) same unbounded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:36
L18	1	17 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:38
L19	21	((unbounded or boundless) adj (sequence or element or attribute)) same (schema or dtd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:39
L20	0	19 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:48
L21	43	((unbounded or boundless or unlimited or limitless or repeat\$3) adj (sequence or element or attribute)) same (schema or dtd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:39
L22	7	21 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:27

L23	2	terminat\$3 same unbounded sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:46
L24	1	schema with unbounded sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:47
L25	7	dtd with (unbounded or repeating) with element	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:48
L26	3	("20020091677"   "5970490"   "6629097").PN. OR ("6912538").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/09/02 09:48
L27	34	schema with (unbounded or repeating) with element	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:48
L28	1	27 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:26
L29	7928	(encod\$3 or convert\$3 or compress\$3) same (xml or schema or context node)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:27
L30	19948	(reset or next document or next schema or next xml) with (encod\$3 or convert\$3 or compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:27
L31	37	29 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:27

L32	8	31 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:37
L33	4	indicat\$3 with next with (document or schema) with encoded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:30
L34	60	next with (document or schema) with encoded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:30
L35	34	34 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:35
L36	486	(field or value or encod\$3 or link\$3 or code or indicat\$3) near2 ("next document" or "next image" or "next schema" or "next multimedia")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:36
L37	309	36 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:46
L38	123	37 and encod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:39
L39	0	38 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:39

L40	124	37 and (encod\$3 or xml)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:41
L41	124	40 not 39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:41
L42	1	40 not 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:44
L43	217	"next document" near2 process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:46
L44	3	43 same (xml or schema)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:45
L45	41	"next document" near2 (code or field or indicator or value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:46
L46	26	45 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:46
S1	10733	(707/100,101,102,104.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 16:17

S2	2167	(715/513).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 16:17
S3	2	((("5579471") or ("6492998"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/26 16:20
S4	19964	(decod\$3 or encod\$3) same (document or xml)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:21
S5	940	(S1 or S2) and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:21
S6	325	S5 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 09:37
S7	14515	(context or content or schema) with node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:22
S8	43	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:27
S9	17	S8 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:23
S10	122716	(attribute or element or tag or section) near3 (required)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:34

S11	123441	(attribute or element or tag or section) near3 (required or mandatory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:34
S12	36411	(attribute or element or tag or section) near3 (optional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:35
S13	1231	S11 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:35
S14	22768	context node or schema or instance document or content descript\$3 or DTD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:36
S15	114	S13 same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:36
S16	21	S15 same (encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:36
S17	1	S16 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:38
S18	323	xml same required same optional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:46

S19	10642	(mask or bit) same (attribute or element or tag or value) same header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:49
S20	12	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:43
S21	0	S20 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:51
S22	0	("6941510").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 16:43
S23	0	xml same required same optional same attribute same element same mask same content	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:47
S24	115	xml same required same optional same attribute same element	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:48
S25	6	S24 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:47
S26	49	encoding same required same optional same attribute same element	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:48

S27	8	S26 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:48
S28	9371	attribute with required	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:49
S29	214120	element with required	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:49
S30	3697	attribute with optional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:49
S31	61687	element with optional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:50
S32	2683	encod\$ with (xml or schema or document instance or context node)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:01
S33	76	S28 and S29 and S30 and S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:59
S34	5	S33 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:06



S35	3034	(encod\$ or compress\$3) with (xml or schema or document instance or context node)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:52
S36	77	S28 and S29 and S30 and S31 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:52
S37	5	S36 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:53
S38	1	S36 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 16:53
S39	1	(bit or mask) with optional attribute with (present or exist or defined)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:00
S40	355	(bit or mask) with attribute with (present or exist or defined)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:01
S41	2	S36 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:00
S42	51	(mask) with attribute with (present or exist or exists or defined)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:04

S43	2	S42 same header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:01
S44	5	S42 and (xml or schema or document instance or context node)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:03
S45	3	S42 same (compress\$3 or encod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:03
S46	227	optional with attribute with (present or exist or exists or defined)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:04
S47	10	S32 same S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:05
S48	0	("2004/0218781").URPN.	USPAT	ADJ	ON	2005/08/26 17:05
S49	52	S32 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:05
S50	42	S49 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:05
S51	2	S50 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/26 17:06

S52	0	("6941511").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 08:30
S53	0	("6941511").PN.	USPAT	OR	OFF	2005/09/01 08:30
S54	0	("6941511").PN.	USPAT	OR	OFF	2005/09/01 08:31
S55	1	("6336124").PN.	USPAT	OR	OFF	2005/09/01 08:34
S56	1	("6249794").PN.	USPAT	OR	OFF	2005/09/01 08:32
S57	5	performance with extensible with document with transformation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 08:43
S58	7	"652056".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 08:43
S59	5	"652056".ap.	USPAT	ADJ	ON	2005/09/01 08:44
S60	4	"653080".ap.	USPAT	ADJ	ON	2005/09/01 08:44
S61	12	("5179378"   "5663721"   "6209124"   "6330574"   "6430624"   "6446256"   "6490591"   "6502101"   "6504554"   "6593944"   "6675351"   "6697805").PN. OR ("6904562").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/09/01 08:50
S62	14	(US-20020029206-\$ or US-20030208473-\$ or US-20050097503-\$ or US-20050165815-\$ or US-20050187954-\$).did. or (US-5506985-\$ or US-5579471-\$ or US-6492998-\$ or US-6883137-\$ or US-6904562-\$ or US-6920608-\$ or US-6938204-\$ or US-6502101-\$ or US-6330574-\$).did.	US-PGPUB; USPAT	ADJ	ON	2005/09/01 09:17
S63	6	S62 and (optional element or optional attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:42
S64	3	S62 and (optional element)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:09
S65	215	(present or included or exist) with (optional element or optional attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:45
S66	106	(order) with (optional element or optional attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:43

S67	30	S66 same S65	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:44
S68	2	S67 same (document or xml or tree or structure)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:44
S69	0	S67 and xml	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:44
S70	9	(indicat\$3) with order\$3 with (optional element or optional attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:47
S71	8389	(indicat\$3) with order\$3 with (element or attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:47
S72	12	S65 and S71	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:49
S73	15141	(bit or header or mask or field) with (order\$3) with (element or attribute or tag)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:59
S74	1435	(bit or header or mask or field) with (represent\$5 or indicat\$3) with (order\$3) with (element or attribute or tag)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:56
S75	23	S74 same optional	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:52
S76	190	bit with schema	US-PGPUB; USPAT	ADJ	ON	2005/09/01 11:12
S77	0	bit with schema32 same xml	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:53
S78	20	S76 same xml	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:53
S79	7	("20020184401"   "20030065659"   "20030140308"   "20040064466"   "20040088415"   "6604100"   "6636845").PN. OR ("6836778"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/09/01 10:54
S80	1813	(bit or header or mask or field or section) with (represent\$5 or indicat\$3) with (order\$3) with (element or attribute or tag)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:27
S81	6	S80 and (schema same (binary or bit))	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:58
S82	672	(schema same (binary or bit))	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:58
S83	197	S82 same (tag or element or attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 10:58

S84	49	S83 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 12:35
S85	22	S73 and S82	US-PGPUB; USPAT	ADJ	ON	2005/09/01 11:00
S86	18	((("6,898,604") or ("6,721,758") or ("6,871,204") or ("6,631,519") or ("20010044811") or ("20050125781") or ("20030069908") or ("20010054172") or ("20040107402")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 11:07
S87	9	((("6,898,604") or ("6,721,758") or ("6,871,204") or ("6,631,519") or ("20010044811") or ("20050125781") or ("20030069908") or ("20010054172") or ("20040107402")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/01 11:07
S88	76	S76 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:36
S89	174	binary with schema	US-PGPUB; USPAT	ADJ	ON	2005/09/01 11:12
S90	38	S89 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 11:12
S91	77	(S84 or S88 or S90) and class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 12:35
S92	17	S91 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 12:35
S93	54	(bit or header or mask or field or section) with (optional) with (present)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:34

S94	2	S93 and xml	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:32
S95	1258	mask and xml	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:34
S96	870	S95 and (binary or bit)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:35
S97	826	S96 and (element or attribute)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:35
S98	791	S97 and order	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:36
S99	308	S98 and (dtd or schema)	US-PGPUB; USPAT	ADJ	ON	2005/09/01 13:36
S10 0	44	S99 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:40
S10 1	1592	attribute near2 section	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:38
S10 3	0	(bit or mask) with (indicat\$3 or represent\$3) with which with (tag or element or field or value or element or attribute)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:39
S10 4	74666	(bit or mask) with (indicat\$3 or represent\$3) with (tag or element or field or value or element or attribute)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:48
S10 6	804	S104 same (document or schema or DTD or xML)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:40
S10 7	447	S106 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:56

S108	151	S106 same order\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:40
S109	62	S108 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:46
S110	44	S109 and (encod\$3 or compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:48
S111	22	(tag or element or field or value or element or attribute) with (order\$3) with (schema or dtd) with (indicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:55
S112	2	S111 same (mask or bitmask or bit or bit-mask or header)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:28
S113	5	S111 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 13:56
S114	3224	(compress\$3 or encod\$3) same (schema or document or dtd or xml) same (flag or bit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:42
S115	575	(compress\$3 or encod\$3) same (schema or dtd or xml) same (bit or field or mask)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:38

S11 6	26037	order bit or order field or order mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:39
S11 7	27	S115 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:38
S11 8	2	S117 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:41
S11 9	188881	order near (preserv\$3 or maintain\$3 or correspond\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:41
S12 0	1854	S116 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:40
S12 1	160	S116 same S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:40
S12 2	4341	(order adj (preserv\$3 or maintain\$3 or correspond\$3)) with (field or bit or flag or mask)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:41
S12 3	21	S116 same S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:43



S12 4	10	S123 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:08
S12 5	3	(compress\$3 or encod\$3) same S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:42
S12 6	2	S114 same S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:44
S12 7	36	S114 and S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:44
S12 8	18	S127 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:45
S12 9	5	order field same (schema or dtd) same (attribute or element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 15:46
S13 0	20	(US-20010044811-\$ or US-20020029206-\$ or US-20030208473-\$ or US-20050097503-\$ or US-20050165815-\$ or US-20050187954-\$).did. or (US-5179378-\$ or US-5504889-\$ or US-5506985-\$ or US-5579471-\$ or US-6330574-\$ or US-6492998-\$ or US-6502101-\$ or US-6675355-\$ or US-6883137-\$ or US-6904562-\$ or US-6920608-\$ or US-6931532-\$ or US-6938204-\$ or US-5603022-\$). did.	US-PGPUB; USPAT	ADJ	ON	2005/09/01 16:07

S13 1	0	S130 and rdf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:07
S13 2	441	resource description framework	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:09
S13 3	244	S132 and encoding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:07
S13 4	187	S133 and binary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:08
S13 5	28	S134 and xml and schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:08
S13 6	26	S135 and order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:08
S13 7	1	S136 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:19
S13 8	392	S132 and order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:08

S13 9	38	S132 and (order with attribute)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:08
S14 0	2	S139 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:09
S14 1	2670	resource description framework or rdf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:09
S14 2	212	S141 and xml and schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:09
S14 3	296	S141 same xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:09
S14 4	31	S143 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:10
S14 5	19	S144 and (encod\$3 or compress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:11
S14 6	0	(order with attribute) and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:11

S14 7	1	(order same attribute) and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:15
S14 8	0	(field or bit or flag) with order with conform\$3 with dtd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:16
S14 9	2	(field or bit or flag) with order with indicat\$3 with dtd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:17
S15 0	8	(field or bit or flag) with order with dtd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:18
S15 1	9	(field or bit or flag) with order\$3 with dtd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:18
S15 2	1	S151 not S150	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:18
S15 3	69	(field or bit or flag) with order\$3 with schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:18
S15 4	68	S153 not S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:19

S15 5	21	S154 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:21
S15 6	15	attribute with order with (schema or dtd) with (important or different)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:20
S15 7	6	S156 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/01 16:21

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	560	xml same element same (link or "next document")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:52
S2	73	S1 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:52
S3	297	xml same (element with (link or "next document"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:52
S4	41	S3 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:54
S5	0	xml same (element with ("next document"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:53
S6	221	xml same (element with ("next"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:52
S7	23	S6 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:59
S8	0	xml same (element with ("next image"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:53

S9	493	(next adj (image or document)) with (element or schema or dtd or attribute)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:54
S10	305	S9 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:57
S11	2474	user with enter\$3 with (name or location or path) with (file or image or document)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:58
S12	18	S11 with xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:59
S13	4	S12 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:59
S14	31	S11 same xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:59
S15	7	S14 and @ad<"20001020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/02 11:59